

Graphing Quadratics Stations

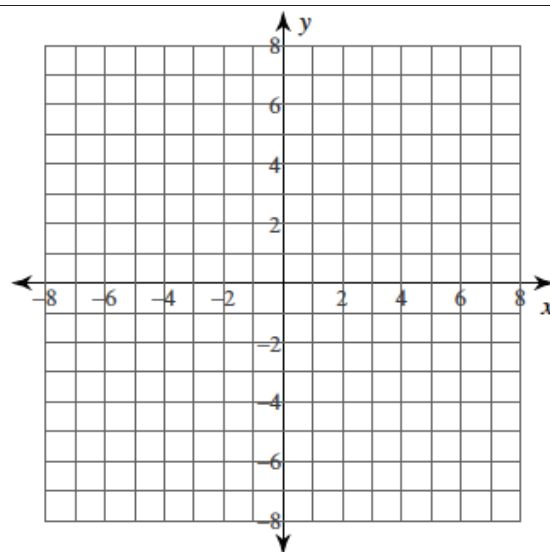
Station 1:

Vertex: _____

Equation of Axis of
Symmetry: _____

Domain: _____

Range: _____



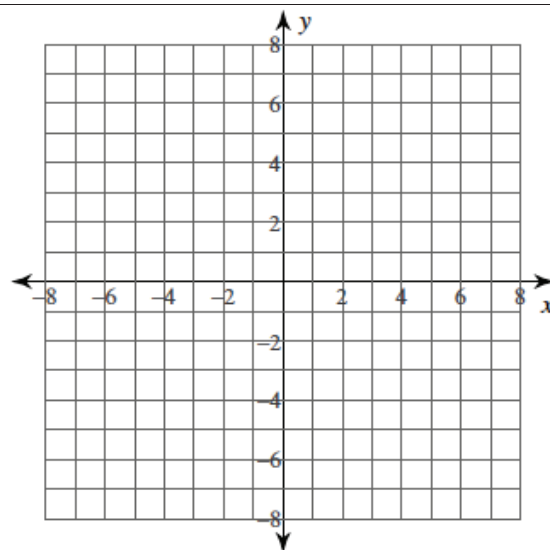
Station 2:

Vertex: _____

Equation of Axis of
Symmetry: _____

Domain: _____

Range: _____



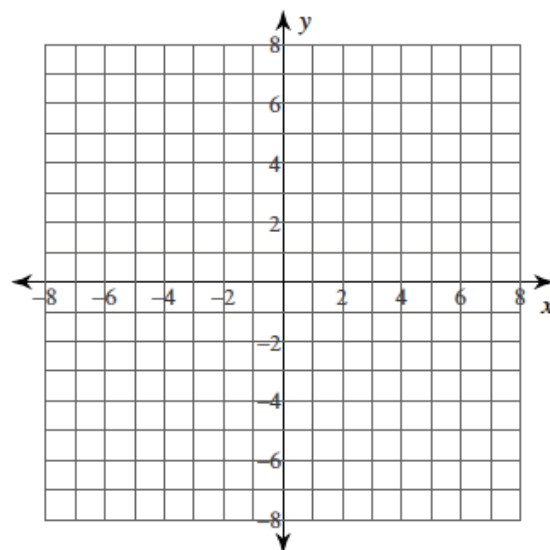
Station 3:

Vertex: _____

Equation of Axis of
Symmetry: _____

Domain: _____

Range: _____



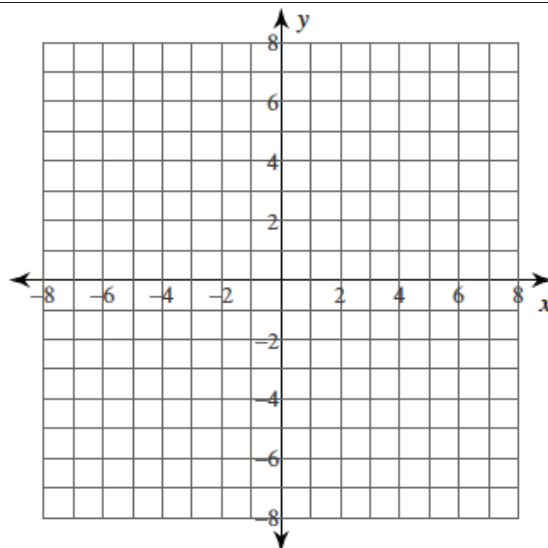
Station 4:

Vertex: _____

Equation of Axis of Symmetry: _____

Domain: _____

Range: _____



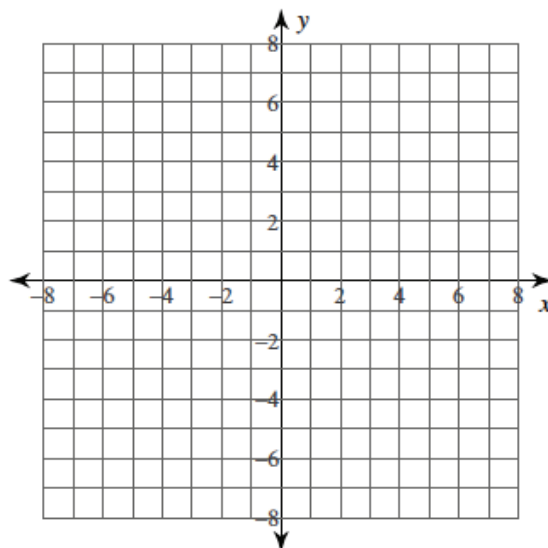
Station 5:

Vertex: _____

Equation of Axis of Symmetry: _____

Domain: _____

Range: _____



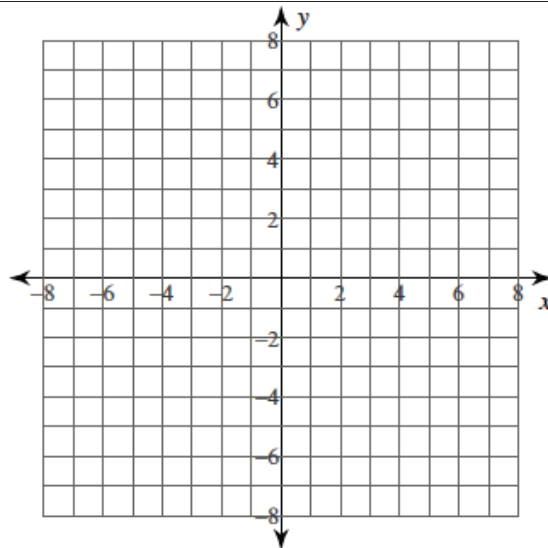
Station 6:

Vertex: _____

Equation of Axis of Symmetry: _____

Domain: _____

Range: _____



Station ♡

$$f(x) = -3(x - 2)^2 - 4$$

Station 2:

$$f(x) = \frac{1}{4}(x + 2)^2 + 3$$

Station 3:

$$f(x) = -2(x + 5)^2 - 3$$

Station 4:

$$f(x) = x^2 - 6x + 5$$